

# Yang Ding

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

41  
papers

809  
citations

16  
h-index

27  
g-index

44  
ext. papers

1,028  
ext. citations

9.9  
avg, IF

4.11  
L-index

#	Paper	IF	Citations
41	A biomimetic nanovector-mediated targeted cholesterol-conjugated siRNA delivery for tumor gene therapy. <i>Biomaterials</i> , <b>2012</b> , 33, 8893-905	15.6	108
40	Direct cytosolic siRNA delivery by reconstituted high density lipoprotein for target-specific therapy of tumor angiogenesis. <i>Biomaterials</i> , <b>2014</b> , 35, 7214-27	15.6	68
39	Bio-inspired drug delivery systems: an emerging platform for targeted cancer therapy. <i>Biomaterials Science</i> , <b>2018</b> , 6, 958-973	7.4	60
38	Versatile Nanosystem-Based Cancer Theranostics: Design Inspiration and Predetermined Routing. <i>Theranostics</i> , <b>2016</b> , 6, 986-1003	12.1	43
37	Biomimetic HDL nanoparticle mediated tumor targeted delivery of indocyanine green for enhanced photodynamic therapy. <i>Colloids and Surfaces B: Biointerfaces</i> , <b>2016</b> , 148, 533-540	6	40
36	Dual-functional bio-derived nanoparticulates for apoptotic antitumor therapy. <i>Biomaterials</i> , <b>2015</b> , 72, 90-103	15.6	39
35	Deep Tumor Penetrating Bioparticulates Inspired Burst Intracellular Drug Release for Precision Chemo-Phototherapy. <i>Small</i> , <b>2018</b> , 14, e1703110	11	38
34	Entrapping multifunctional dendritic nanoparticles into a hydrogel for local therapeutic delivery and synergetic immunochemotherapy. <i>Nano Research</i> , <b>2018</b> , 11, 6062-6073	10	32
33	Preparation and evaluation of celecoxib nanosuspensions for bioavailability enhancement. <i>RSC Advances</i> , <b>2017</b> , 7, 13053-13064	3.7	31
32	Preparation and characterization of nimodipine-loaded nanostructured lipid systems for enhanced solubility and bioavailability. <i>International Journal of Nanomedicine</i> , <b>2019</b> , 14, 119-133	7.3	30
31	Green design "bioinspired disassembly-reassembly strategy" applied for improved tumor-targeted anticancer drug delivery. <i>Journal of Controlled Release</i> , <b>2016</b> , 235, 134-146	11.7	29
30	Phytosome-nanosuspensions for silybin-phospholipid complex with increased bioavailability and hepatoprotection efficacy. <i>European Journal of Pharmaceutical Sciences</i> , <b>2020</b> , 144, 105212	5.1	27
29	Immune lipoprotein nanostructures inspired relay drug delivery for amplifying antitumor efficiency. <i>Biomaterials</i> , <b>2018</b> , 185, 205-218	15.6	23
28	KIAA1199 promotes invasion and migration in non-small-cell lung cancer (NSCLC) via PI3K-Akt mediated EMT. <i>Journal of Molecular Medicine</i> , <b>2019</b> , 97, 127-140	5.5	17
27	Reassembly of native components with donepezil to execute dual-missions in Alzheimer's disease therapy. <i>Journal of Controlled Release</i> , <b>2019</b> , 296, 14-28	11.7	17
26	Laser-triggered polymeric lipoproteins for precision tumor penetrating theranostics. <i>Biomaterials</i> , <b>2019</b> , 221, 119413	15.6	15
25	Tumor environment differentiated "nanodepot" programmed for site-specific drug shuttling and combinative therapy on metastatic cancer. <i>Journal of Controlled Release</i> , <b>2018</b> , 283, 59-75	11.7	15

24	Natural Particulates Inspired Specific-Targeted Codelivery of siRNA and Paclitaxel for Collaborative Antitumor Therapy. <i>Molecular Pharmaceutics</i> , <b>2017</b> , 14, 2999-3012	5.6	14
23	Stimuli-responsive gel-micelles with flexible modulation of drug release for maximized antitumor efficacy. <i>Nano Research</i> , <b>2018</b> , 11, 4245-4264	10	13
22	Lipoprotein-inspired penetrating nanoparticles for deep tumor-targeted shuttling of indocyanine green and enhanced photo-theranostics. <i>Biomaterials Science</i> , <b>2019</b> , 7, 3425-3437	7.4	13
21	Functional Diagnostic and Therapeutic Nanoconstructs for Efficient Probing of Circulating Tumor Cells. <i>ACS Applied Materials &amp; Interfaces</i> , <b>2018</b> , 10, 14231-14247	9.5	11
20	Imaging of the nuclei of living tumor cells by novel ruthenium(II) complexes coordinated with 6-chloro-5-hydroxypyrido[3,2-a]phenazine. <i>RSC Advances</i> , <b>2015</b> , 5, 63330-63337	3.7	9
19	Rerouting Native HDL to Predetermined Receptors for Improved Tumor-Targeted Gene Silencing Therapy. <i>ACS Applied Materials &amp; Interfaces</i> , <b>2017</b> , 9, 30488-30501	9.5	8
18	Nanomedicine potentiates mild photothermal therapy for tumor ablation.. <i>Asian Journal of Pharmaceutical Sciences</i> , <b>2021</b> , 16, 738-761	9	7
17	Metabolomic and transcriptomic analyses of the anti-rheumatoid arthritis potential of xylopic acid in a bioinspired lipoprotein nanoformulation. <i>Biomaterials</i> , <b>2021</b> , 268, 120482	15.6	7
16	Functionalized nanographene oxide in biomedicine applications: bioinspired surface modifications, multidrug shielding, and site-specific trafficking. <i>Drug Discovery Today</i> , <b>2019</b> , 24, 749-762	8.8	6
15	Dual-sensitive chitosan derivative micelles for site-specific drug release in the treatment of chicken coccidiosis.. <i>RSC Advances</i> , <b>2018</b> , 8, 14515-14526	3.7	6
14	Preparation and Evaluation of Long-Circulating Deoxypodophyllotoxin-Loaded Liposomes Using Poly(Ethylene Glycol)-Distearoylphosphatidylethanolamine. <i>Journal of Pharmaceutical Innovation</i> , <b>2016</b> , 11, 134-142	1.8	6
13	Blockade of IDO-Kynurenine-AhR Axis Ameliorated Colitis-Associated Colon Cancer via Inhibiting Immune Tolerance. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , <b>2021</b> , 12, 1179-1199	7.9	6
12	Protein stabilized polymeric nanoparticles inspired relay drug delivery for tackling post-chemotherapeutic metastasis. <i>Chemical Engineering Journal</i> , <b>2022</b> , 427, 131672	14.7	5
11	Lyophilized Nanosuspensions for Oral Bioavailability Improvement of Insoluble Drugs: Preparation, Characterization, and Pharmacokinetic Studies. <i>Journal of Pharmaceutical Innovation</i> , <b>2017</b> , 12, 271-280	1.8	4
10	Lipoprotein-biomimetic nanostructure enables tumor-targeted penetration delivery for enhanced photo-gene therapy towards glioma.. <i>Bioactive Materials</i> , <b>2022</b> , 13, 286-299	16.7	4
9	Sponge particulates for biomedical applications: Biofunctionalization, multi-drug shielding, and theranostic applications. <i>Biomaterials</i> , <b>2021</b> , 273, 120824	15.6	4
8	A Combinative Assembly Strategy Inspired Reversibly Borate-Bridged Polymeric Micelles for Lesion-Specific Rapid Release of Anti-Coccidial Drugs. <i>Nano-Micro Letters</i> , <b>2020</b> , 12, 155	19.5	3
7	Self-assembly of c-myc DNA promoted by a single enantiomer ruthenium complex as a potential nuclear targeting gene carrier. <i>Scientific Reports</i> , <b>2016</b> , 6, 28582	4.9	2

6	Natural discoidal lipoproteins with tiny modification for tumor extracellular dissociation in antitumor chemoimmunotherapy. <i>Biomaterials</i> , <b>2021</b> , 275, 120859	15.6	2
5	High-density lipoprotein in Alzheimer's disease: From potential biomarkers to therapeutics. <i>Journal of Controlled Release</i> , <b>2021</b> , 338, 56-70	11.7	2
4	"Drug-Carrier" Synergy Therapy for Amyloid- $\beta$ Clearance and Inhibition of Tau Phosphorylation via Biomimetic Lipid Nanocomposite Assembly.. <i>Advanced Science</i> , <b>2022</b> , e2106072	13.6	2
3	Study of the therapeutic effects of Painong powder on ulcerative colitis and the role of Platycodonis Radix in the prescription based on pharmacodynamic, pharmacokinetic, and tissue distribution analyses. <i>Journal of Ethnopharmacology</i> , <b>2021</b> , 285, 114872	5	1
2	Versatile nanomaterials for Alzheimer's disease: Pathogenesis inspired disease-modifying therapy.. <i>Journal of Controlled Release</i> , <b>2022</b> , 345, 38-61	11.7	1
1	Tumor-oriented mathematical models in hydrogel regulation for precise topical administration regimens.. <i>Journal of Controlled Release</i> , <b>2022</b> , 345, 610-624	11.7	0